C'd PCT/PTD 0.5 DFC 200590 (Rev. 02-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 2003DE428

	CERNING A SUBMISSIC	U.S. APPLICATION NO. (IF known, see 37 CFR 1.5)						
INTERNATIONAL APPLICATION NO. PCT/EP2004/005587		INTERNATIONAL FILING DATE 25 May 2004	PRIORITY DATE CLAIMED 04 June 2003					
TITLE OF INVENTION Alkoxylated, Cross-Linked Polyglycerols And Use Thereof As Biodegradable Demulsifier								
APPLICANT(S) FOR DO/EO/US Dirk LEINWEBER, Franz-Xaver SCHERL, Elisabeth WASMUND, and Heidi RAUSCH								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. TI	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
з. X т	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🗓 т	The US has been elected (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. \overline{X} is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. X have not been made and	will not be made.						
8. 📙	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	ne annexes of the International Preliminary E	Examination Report under PCT					
Items 11 to 20 below concern document(s) or information included:								
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12. 🔀	An assignment document for recordi	ng. A separate cover sheet in compliance w	rith 37 CFR 3.28 and 3.31 is included.					
13. 🗓	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16.	A power of attorney and/or change of	of address letter.						
17.	A computer-readable form of the sec	quence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.					
18. 🗀	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. 🗀	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. X	Other items or information: Express Mail Label No. ED 794108231 US; Copy of International Search Report (2 pages)							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007, OMB 0651-0021

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U.S. APPLICATION	NO. (if known, see 37 CFR 1.8	5) INTERNATIONAL AI PCT/EP200	. =	ATTORNEY'S DOC 2003DE				
	g fees have been submitted	CALCULATIONS						
	tional fee	e	PTO USE ONLY					
22. X Examinat		300.00						
PCT Article 33(1)-	(4)	\$ 200.00						
International S International Search F	ee .445(a)(2)) has been paid on Searching Authority Report prepared and provided	400.00 \$						
	'AL OF 21, 22 and 23 =	\$ 900.00						
sequence listing	specification and drawings file or computer program listing fil for each additional 50 sheets of							
	thereof (round	ch additional 50 or fraction up to a whole number)	RATE					
13 - 100 =	- 87 _{/50 =}		× \$250	\$ 0.00				
Surcharge of \$130.00 claimed priority date (for furnishing the oath or decign (37 CFR 1.492(h)).	\$ 0.00						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$				
Total claims	8 - 20 =	0	× \$ 50	\$ 0.00				
Independent claims	1 -3=	0	× \$200	\$ 0.00)			
MULTIPLE DEPEND	ENT CLAIM(S) (if applicable)		+ \$360	\$ 0.00				
			E CALCULATIONS =	\$ 900.00				
Applicant claims	small entity status. See 37 CF	0.00)					
			SUBTOTAL =	\$ 900.00				
Processing fee of \$13 claimed priority date	30.00 for furnishing the English (37 CFR 1.492(i)).	\$	0.00					
	· · · · · · · · · · · · · · · · · · ·	\$ 900.00						
	enclosed assignment (37 CFF ver sheet (37 CFR 3.28, 3.31).	\$	40.00					
		\$	940.00					
i		Amount to be refunded:	\$					
				Amount to be charged:	\$			
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. X Please charge my Deposit Account No. $03-2060$ in the amount of \$ 940.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-2060. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Richard P. Silve		·XX						
Clariant Corpor		:1						
Intellectual Pro 4000 Monroe R	perty Law Department oad	ilverman						
Charlotte, NC		ON NUMBER						

Attorney's Docket No. 2003DE428

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Express Mail Label Number ED 794108232 US

Date of Mailing: December 5, 2005

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that on the date indicated above this International application and the documents referred to as enclosed therein, of:

- CERTIFICATION UNDER 37 CFR 1.10 (Express Mail) (1 page)
- TRANSMITTAL LETTER TO THE DO/EO/US (2 pages) w/ duplicate (4 pages)
- Copy of International Search Report (2 pages)
- Executed Assignment with Transmittal Letter (2 pages)
- Preliminary Amendment w/ Abstract (6 pages)
- ENGLISH TRANSLATION OF APPLICATION (13 PAGES SPECIFICATION, claims) (claims 8 in number)
- Executed Declaration (2 pages)
- Postage pre-paid Postcard Receipt

Inventors:

Dirk LEINWEBER Franz-Xaver SCHERL Elisabeth WASMUND

Heidi RAUSCH

Title:

Alkoxylated, Cross-Linked Polyglycerols And Use Thereof As

Biodegradable Demulsifier

International Application No.: PCT/EP2004/005587

International Filing Date: 25 May 2004
Priority Filing Date: 04 June 2003

is being deposited with the United States Postal Service as "Post Office to Addressee" Express Mail addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, Mail Stop:, in accordance with 37 CFR 1.10.

Vicki L. Sgro